Express Mail Label No.: EV 328188410 US 10-29-01 Date of Deposit: October 28, 2004 PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	papers. Ea	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must						
MINTZ, LEVIN, AND POPEO, P.C ONE FINANCIAL BOSTON, MA 021	LOYSKY CO	have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.						
2021011,1111021	OCT	2 7 2004					(Deposito	r's name)
	\ <u>~</u>	2004					(S	Signature)
	TEX.							(Date)
APPLICATION NO.	FILING DATE	FIRST NAME	ED INVENTOR		ATTORNEY	DOCKET NO.	CONFIRMATION NO.	
09/841,091	04/23/2001	Athan K	Culiopulos		18475-034 (NEMC-215) 4965			
TITLE OF INVENTION: G USING THE SAME	PROTEIN COUPLED REC	CEPTOR (GPCR) AGONISTS	AND ANTAGONIS	TS AND M	ETHODS OF	ACTIVATING	G AND INHIBITING	GPCR.
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATIO	N FEE	TOTAL F	EE(S) DUE	DATE DUE	
nonprovisional	- NO- Yes	\$1 370- 685.0	\$300	t	\$-	1670 985.	00 01/14/2005	
EXAM	IINER	ART UNIT	CLASS-SUBC	LASS	1/01/2004	ZJUHAR2 00	000015 09841091	Ĺ
WEGERT, SANDRA L		1647	530-3500	00 9	1 FC:2501			5.00 OP
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN New England Please check the appropriate	an assignee is identified by 37 CFR 3.11. Completion EE 1 Medical Center assignee category or category.	Correspondence ation form e of a Customer BE PRINTED ON THE PATEN elow, no assignee data will ap of this form is NOT a substitute (B) RESIDEN er Hospitals, Inc. pries (will not be printed on the	pear on the patent. e for filing an assign CE: (CITY and STA L patent): Indiv	(having as and the nam or agents. If i	a member a nes of up to no name is nee is identification. UNTRY) MA 02	2 Ingrid	s, Glovšky d A. Beatti las P. Tria	ie P. (ano, III)
4a. The following fee(s) are Issue Fee Publication Fee (No s Advance Order - # of	mall entity discount permitt	ed) Paymen	in the amount of the	n PTO-203	8 is attached.	uired fee(s), or	credit any overpayr	nent, to
5. Change in Entity Status a. Applicant claims S	(from status indicated above MALL ENTITY status. See		(Re icant is no longer cla	I. No.		5-034) status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Iss ublication Fee (if required) ords of the United States Vat	ue Fee and Publication Fee (if a will not be accepted from anyonent and Trademark Office.	any) or to re-apply a ne other than the app	ny previous licant; a reg	ly paid issue f istered attorn	ee to the applic ey or agent; or t	ation identified abov he assignee or other	e. party in
Authorized Signature Typed or printed name	Migrid A. Bea Nicholas P. T	ttle riano, III,		Date	42,	28, 200 306 397)4	
an application. Confidential	ity is governed by 35 U.S.C oplication form to the USPT for reducing this burden, s inia 22313-1450. DO NOT	311. The information is required. 122 and 37 CFR 1.14. This confliction. Time will vary depending thould be sent to the Chief Information. SEND FEES OR COMPLETE	ollection is estimated	to take 12	minutes to co	implete, includi	ng gathering, prepari	ing, and

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Express Mail Label No.: EV 328188410 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Kuliopulos and Covic

APPLICATION NUMBER:

09/841,091

EXAMINER:

Sandra L. Wegert

Attorney Docket No: 18475-034

FILING DATE:

April 23, 2001

ART UNIT:

1647

FOR:

G PROTEIN COUPLED RECEPTOR (GPCR) AGONISTS AND

ANTAGONISTS AND METHODS OF ACTIVATING AND INHIBITING

GPCR USING THE SAME

Mail Stop: Issue Fee Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

Response to Notice of Allowance [1 page];

Issue Fee Transmittal Form PTOL-85 [1 page];

Check No. 19530 in the amount of \$685.00 in payment of issue fee;

Check No. 19531 in the amount of \$300.00 in payment of publication fee;

Check No. 19532 in the amount of \$30.00 in payment of advance copies of patent; and

Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room is respectfully requested to contact the undersigned collect at (617) 542-6000, Boston, Massachusetts. The Commissioner is authorized to credit any overpayment or charge any deficiencies to Deposit Account No. 50-0311, Reference No. 18475-034. A duplicate copy of this Transmittal Letter is enclosed.

Respectfully submitted

Ingrid A. Beattie, Reg. No. 42,306

Nicholas P. Triano, III, Reg. 36,397

Attorneys for Applicant

c/o MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO, P.C.

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Tel: (617) 542-6000 Fax: (617) 542-2241 Customer No. 30623 Express Mail Label No.: EV 328188410 US

Attorney Docket No: 18475-034

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Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF ALLOWANCE AND ISSUE FEE DUE

The present paper is filed in response to the Notice of Allowance and Issue Fee Due, dated October 14, 2004 for the present application. The required issue fee (\$685.00), publication fee (\$300.00), and an advanced order of ten (10) copies (\$30.00), and a copy of Form PTOL-85B are submitted herewith.

The Commissioner is hereby authorized to charge any additional fees that may be due, or to credit any overpayment, to Account 50-0311, Ref. No. 18475-034.

Respectfully submitted

Ingrid A. Beattie, Reg. No. 42,306

Nicholas P. Triano, III, Reg. 36,397

Attorneys for Applicant

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